

FORM PTO-1449 (modified)  
To: U.S. Department of Commerce  
(PW FORM PAT-1449)  
Patent and Trademark Office

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274257

DIV1 P7100-US/1

**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: HUGHES et al.

09925643

Continuation of Appln. No.: 09/331,249

Filing Date: August 10, 2001

Date: August 10, 2001

Page 1 of 2

Examiner: Unknown

Group Art Unit: 2664

**U.S. PATENT DOCUMENTS**

Examiner's Initials*		Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
RM	AR	4,090,067	05/1978	BELL, III et al.			
RM	BR	4,308,613	12/1981	CHASEK			
RM	CR	5,212,807	05/1993	CHAN			
RM	DR	5,313,461	05/1994	AHL et al.			
RM	ER	5,448,753	09/1995	AHL et al.			
RM	FR	5,463,671	10/1995	MARSH et al.			
RM	GR	5,559,795	09/1996	AHL			
RM	HR	5,600,652	02/1997	KREAMER et al.			

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
RM	IR	4224 422 A1	01/1994	Germany	SMITKA				
RM	JR	0 725 523 A2	08/1996	Europe	BLAKELEY et al.				
RM	KR	0 450 382 B1	05/1997	Europe	FLAMMER				
RM	LR	0 563 572 A2	10/1993	Europe	WANG et al.				
RM	MR	WO 95/04420	02/1995	PCT	CULLEN				
RM	NR	WO 95/23471	08/1995	PCT	ALMAY				
RM	OR	WO 95/35612	12/1995	PCT	DU				
RM	PR	0 685 950 A2	12/1995	Europe	KRAEMER et al.				
RM	QR	WO 95/34143	12/1995	PCT	DILWORTH et al.				
RM	RR	WO 96/00468	01/1996	PCT	GALLOWAY				
RM	SR	WO 96/01029	01/1996	PCT	RITTER et al.				
RM	TR	WO 93/07691	05/1993	PCT	MEIER et al.				

**OTHER (Including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

RM	UR	SUNLIN, R., "A Hybrid Distributed Slot Assignment TDMA Channel Access Protocol," 1990 IEEE Military Communications Conference; Monterey, CA; Vol. 3; Sept. 30-Oct. 3; pp. 934-938			
RM	VR	DOBOSIEWICZ et al., "A bounded-hop-count deflection scheme for Manhattan-street networks," Proceedings of IEEE infocom 1996; March 24-28, 1996; Vol. 1, pp. 172-179			
RM	WR	ALTSHULER, "A Monopole Loaded With a Loop Antenna," IEEE Transactions on Antennas and Propagation; Vol. 44, No. 6, June 1996; pp. 787-791			
RM	XR	ENG et al., "BAHAMA: A Broadband Ad-Hoc Wireless ATM Local-Area Network," Communications - Gateway to Globalization Proceedings of the Conference on Communications, Seattle; IEEE June 1995; Vol. 2, pp. 1216-1223			

Examiner

*Shirley A. Hughes*

Date Considered: 4-6-06

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if

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## U.S. PATENT DOCUMENTS

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
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	HR					

## FOREIGN PATENT DOCUMENTS

		Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
						Enclosed	No	Enclose	No
RM	IR	WO 93/15565	08/1993	PCT	AHL				
RM	JR	WO 90/03071	03/1990	PCT	AHL et al.				
RM	KR	0 999 717 A2	05/2000	Europe	BERGER et al.				
RM	LR	WO 00/25485	95.2000	PCT	BERGER et al.				
	MR								
	NR								
	OR								
	PR								
	QR								
	RR								
	SR								
	TR								

## OTHER (including in this order Author, Title, Periodical Name, Date, Pertinent Pages, etc.)

RM	UR	GITLIN et al., "Lucky Net" An Overview," Proceedings of the IEEE Conference on Global Communications (GLOBECOM), Vol. 2, Dec. 1991, pp. 1055-1064			
	VR				
	WR				
	XR				
	YR				
	ZR				
	AAR				
	BBR				
	CCR				

Examiner

*Shirley Thompson*

Date Considered: 4-6-00

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